

Older Adult Fall Prevention

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Cost of Older Adult Falls

Falls among adults age 65 and older are very costly. Each year about \$50 billion is spent on medical costs related to non-fatal fall injuries and \$754 million is spent related to fatal falls.¹

Non-fatal falls

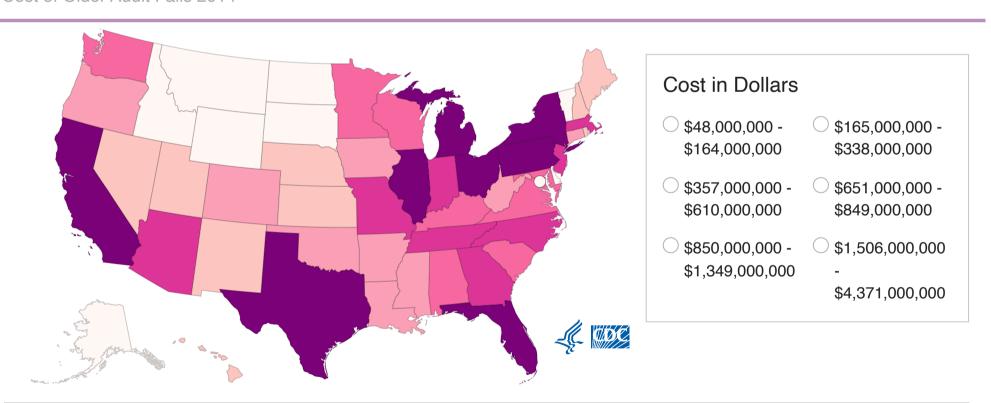
- \$29 billion is paid by Medicare
- \$12 billion is paid by private or out-of-pocket payers
- \$9 billion is paid by Medicaid

As the number of Americans age 65 and older grows, we can expect the number of fall injuries and the cost to treat these injuries to soar.

How Are State Costs Calculated?

Direct medical costs include fees for hospital and nursing home care, doctors and other professional services, rehabilitation, community-based services, use of medical equipment, prescription drugs, and insurance processing.² Direct costs do not account for the long-term effects of these injuries, such as disability, dependence on others, lost time from work and household duties, and reduced quality of life.²

Cost of Older Adult Falls 2014



Data Table					
Location	Total Cost	Medicare	Medicaid	Private/Out of Pock	
○ Alabama	\$671,000,000	\$495,000,000	\$94,000,000	\$83,000,000	
Alaska	\$48,000,000	\$22,000,000	\$15,000,000	\$11,000,000	
○ Arizona	\$857,000,000	\$579,000,000	\$162,000,000	\$116,000,000	
Arkansas	\$436,000,000	\$291,000,000	\$96,000,000	\$48,000,000	
○ California	\$4,371,000,000	\$2,750,000,000	\$969,000,000	\$652,000,000	
○ Colorado	\$478,000,000	\$290,000,000	\$92,000,000	\$96,000,000	
Connecticut	\$610,000,000	\$385,000,000	\$134,000,000	\$91,000,000	

Location	Total Cost	Medicare	Medicaid	Private/Out of Po
○ Delaware	\$162,000,000	\$108,000,000	\$30,000,000	\$23,000,000
Oistrict Of Columbia	\$94,000,000	\$41,000,000	\$32,000,000	\$22,000,000
○ Florida	\$3,935,000,000	\$3,045,000,000	\$431,000,000	\$458,000,000
◯ Georgia	\$904,000,000	\$618,000,000	\$131,000,000	\$155,000,000
◯ Hawaii	\$172,000,000	\$109,000,000	\$35,000,000	\$28,000,000
◯ Idaho	\$164,000,000	\$111,000,000	\$27,000,000	\$26,000,000
○ Illinois	\$1,582,000,000	\$1,043,000,000	\$263,000,000	\$276,000,000
◯ Indiana	\$850,000,000	\$575,000,000	\$156,000,000	\$119,000,000
Olowa	\$432,000,000	\$280,000,000	\$81,000,000	\$71,000,000
Kansas	\$338,000,000	\$232,000,000	\$42,000,000	\$64,000,000
○ Kentucky	\$651,000,000	\$431,000,000	\$135,000,000	\$86,000,000
Louisiana	\$605,000,000	\$413,000,000	\$118,000,000	\$74,000,000
Maine	\$255,000,000	\$166,000,000	\$52,000,000	\$37,000,000
Maryland	\$759,000,000	\$495,000,000	\$148,000,000	\$117,000,000
Massachusetts	\$1,148,000,000	\$715,000,000	\$257,000,000	\$176,000,000
Michigan	\$1,506,000,000	\$1,074,000,000	\$236,000,000	\$196,000,000
Minnesota	\$713,000,000	\$420,000,000	\$170,000,000	\$123,000,000
Mississippi	\$410,000,000	\$287,000,000	\$80,000,000	\$43,000,000
Missouri	\$883,000,000	\$596,000,000	\$162,000,000	\$125,000,000
Montana	\$130,000,000	\$88,000,000	\$22,000,000	\$20,000,000
Nebraska	\$221,000,000	\$148,000,000	\$31,000,000	\$42,000,000
○ Nevada	\$295,000,000	\$216,000,000	\$40,000,000	\$39,000,000
New Hampshire	\$186,000,000	\$125,000,000	\$25,000,000	\$36,000,000
New Jersey	\$1,349,000,000	\$912,000,000	\$218,000,000	\$219,000,000
New Mexico	\$257,000,000	\$156,000,000	\$70,000,000	\$30,000,000
New York	\$3,373,000,000	\$1,975,000,000	\$947,000,000	\$451,000,000
North Carolina	\$1,229,000,000	\$854,000,000	\$213,000,000	\$162,000,000
North Dakota	\$91,000,000	\$55,000,000	\$17,000,000	\$18,000,000
Ohio	\$1,785,000,000	\$1,200,000,000	\$342,000,000	\$243,000,000
Oklahoma	\$495,000,000	\$341,000,000	\$87,000,000	\$67,000,000
Oregon	\$553,000,000	\$340,000,000	\$134,000,000	\$79,000,000
○ Pennsylvania	\$2,318,000,000	\$1,571,000,000	\$419,000,000	\$328,000,000
Rhode Island	\$183,000,000	\$115,000,000	\$44,000,000	\$24,000,000
South Carolina	\$671,000,000	\$483,000,000	\$96,000,000	\$91,000,000
South Dakota	\$106,000,000	\$73,000,000	\$15,000,000	\$19,000,000
☐ Tennessee	\$885,000,000	\$623,000,000	\$141,000,000	\$121,000,000
_ Texas	\$2,405,000,000	\$1,599,000,000	\$425,000,000	\$381,000,000
Utah	\$165,000,000	\$101,000,000	\$24,000,000	\$41,000,000
Vermont	\$110,000,000	\$65,000,000	\$28,000,000	\$17,000,000
Virginia	\$849,000,000	\$579,000,000	\$115,000,000	\$155,000,000
Washington	\$764,000,000	\$478,000,000	\$154,000,000	\$132,000,000
○ West Virginia	\$357,000,000	\$249,000,000	\$71,000,000	\$38,000,000
○ Wisconsin	\$781,000,000	\$496,000,000	\$137,000,000	\$147,000,000
○ Wyoming	\$60,000,000	\$38,000,000	\$9,000,000	\$13,000,000

Download Data (CSV)

References

- 1. Florence CS, Bergen G, Atherly A, Burns ER, Stevens JA, Drake C. Medical Costs of Fatal and Nonfatal Falls in Older Adults. Journal of the American Geriatrics Society, 2018 March, DOI:10.1111/jgs.15304
- 2. Haddad YK, Bergen G, Florence CS. Estimating the Economic Burden Related to Older Adult Falls by State. *Journal of Public Health Management Practice*. 2019;25(2):E17–E24. DOI:10.1097/PHH.00000000000816 Page last reviewed: July 9, 2020